

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	TBA (Nat'l Phase of PCT/US03/29424)
Filing Date	17 September 2003
First Named Inventor	Chul-Sung Kim et al.
Title	A Method for Rapid Fault Interpretation of Fault Surfaces Generated to Fit Three-Dimensional Seismic Discontinuity Data
Art Unit	TBA
Examiner Name:	TBA - PCT Examiner Donald J. McElheny, Jr.
Attorney Docket Number	PM 2001.025

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with Customer Number:

34477

OR

Practitioner(s) named below:

Name	Registration Number
Charles E. Smith	32,085
Douglas J. Collins	43,561
C. Milton Fick	33,383
Gerald Malpass, Jr	40,079
Gary D. Lawson	27,696
J. Paul Plummer	40,775
Denise Y. Wolfs	32,074
Joseph D. Yao	34,284

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above mentioned Customer Number:

OR

The address associated with Customer Number:

OR

<input checked="" type="checkbox"/> Firm or Individual Name	J. Paul Plummer ExxonMobil Upstream Research Company			
Address	P. O. Box 2189 (CORP-URC-SW 337)			
City	Houston	State	Texas	ZIP
Country	USA			
Telephone	713-431-7360	Fax	713-431-4664	

I am the:

Applicant/Inventor:

Assignee of record of the entire asset: See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	25 Feb 05
Printed Name	Thomas A. Hauge	Telephone	713-431-1527
Title and Company	Geologist, ExxonMobil Upstream Research Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 5 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	TBA (Nat'l Phase of PCT/US03/29424)
Filing Date	17 September 2003
First Named Inventor	Chul-Sung Kim et al.
Title	A Method for Rapid Fault Interpretation of Fault Surfaces Generated to Fit Three-Dimensional Seismic Discontinuity Data
Art Unit	TBA
Examiner Name:	TBA - PCT Examiner Donald J. McElheny, Jr.
Attorney Docket Number	PM 2001.025

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with Customer Number:

34477

OR

Practitioner(s) named below:

Name	Registration Number
Charles E. Smith	32,085
Douglas J. Collins	43,561
C. Milton Fick	33,383
Gerald Malpass, Jr	40,079
Gary D. Lawson	27,696
J. Paul Plummer	40,775
Denise Y. Wolfs	32,074
Joseph D. Yao	34,284

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above mentioned Customer Number:

OR

The address associated with Customer Number:

OR

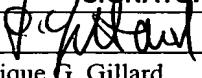
<input checked="" type="checkbox"/> Firm or Individual Name	J. Paul Plummer ExxonMobil Upstream Research Company			
Address	P. O. Box 2189 (CORP-URC-SW 337)			
City	Houston	State	Texas	ZIP
Country	USA			
Telephone	713-431-7360	Fax	713-431-4664	

I am the:

Applicant/Inventor:

Assignee of record of the entire asset: See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	02/28/05
Printed Name	Dominique G. Gillard	Telephone	281-654-1994
Title and Company	Geophysicist, ExxonMobil Upstream Research Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 5 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM**

Application Number	TBA (Nat'l Phase of PCT/US03/29424)
Filing Date	17 September 2003
First Named Inventor	Chul-Sung Kim et al.
Title	A Method for Rapid Fault Interpretation of Fault Surfaces Generated to Fit Three-Dimensional Seismic Discontinuity Data
Art Unit	TBA
Examiner Name:	TBA - PCT Examiner Donald J. McElheny, Jr.
Attorney Docket Number	PM 2001.025

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

 Practitioners associated with Customer Number:

34477

OR

 Practitioner(s) named below:

Name	Registration Number
Charles E. Smith	32,085
Douglas J. Collins	43,561
C. Milton Fick	33,383
Gerald Malpass, Jr	40,079
Gary D. Lawson	27,696
J. Paul Plummer	40,775
Denise Y. Wolfs	32,074
Joseph D. Yao	34,284

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

 The address associated with the above mentioned Customer Number:

OR

 The address associated with Customer Number:

OR

<input checked="" type="checkbox"/> Firm or Individual Name	J. Paul Plummer ExxonMobil Upstream Research Company			
Address	P. O. Box 2189 (CORP-URC-SW 337)			
City	Houston	State	Texas	ZIP
Country	USA			
Telephone	713-431-7360	Fax	713-431-4664	

I am the:

 Applicant/Inventor: Assignee of record of the entire asset: See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature	<i>Chul-Sung Kim</i>	Date	2/18/2005
Printed Name	Charlie S. Kim, Chul-Sung	Telephone	713-431-7645
Title and Company	Engineer, ExxonMobil Upstream Research Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

 *Total of 5 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM

Application Number	TBA (Nat'l Phase of PCT/US03/29424)
Filing Date	17 September 2003
First Named Inventor	Chul-Sung Kim et al.
Title	A Method for Rapid Fault Interpretation of Fault Surfaces Generated to Fit Three-Dimensional Seismic Discontinuity Data
Art Unit	TBA
Examiner Name:	TBA - PCT Examiner Donald J. McElheny, Jr.
Attorney Docket Number	PM 2001.025

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

 Practitioners associated with Customer Number:

34477

OR

 Practitioner(s) named below:

Name	Registration Number
Charles E. Smith	32,085
Douglas J. Collins	43,561
C. Milton Fick	33,383
Gerald Malpass, Jr	40,079
Gary D. Lawson	27,696
J. Paul Plummer	40,775
Denise Y. Wolfs	32,074
Joseph D. Yao	34,284

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

 The address associated with the above mentioned Customer Number:

OR

 The address associated with Customer Number:

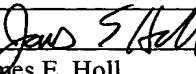
OR

<input checked="" type="checkbox"/> Firm or Individual Name	J. Paul Plummer ExxonMobil Upstream Research Company			
Address	P. O. Box 2189 (CORP-URC-SW 337)			
City	Houston	State	Texas	ZIP
Country	USA			
Telephone	713-431-7360	Fax	713-431-4664	

I am the:

 Applicant/Inventor: Assignee of record of the entire asset: See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	2/17/05
Printed Name	James E. Holl	Telephone	713-431-7063
Title and Company	Geologist, ExxonMobil Upstream Research Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

 *Total of 5 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY
and
CORRESPONDENCE ADDRESS
INDICATION FORM

Application Number	TBA (Nat'l Phase of PCT/US03/29424)
Filing Date	17 September 2003
First Named Inventor	Chul-Sung Kim et al.
Title	A Method for Rapid Fault Interpretation of Fault Surfaces Generated to Fit Three-Dimensional Seismic Discontinuity Data
Art Unit	TBA
Examiner Name:	TBA - PCT Examiner Donald J. McElheny, Jr.
Attorney Docket Number	PM 2001.025

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

 Practitioners associated with Customer Number:

34477

OR

 Practitioner(s) named below:

Name	Registration Number
Charles E. Smith	32,085
Douglas J. Collins	43,561
C. Milton Fick	33,383
Gerald Malpass, Jr	40,079
Gary D. Lawson	27,696
J. Paul Plummer	40,775
Denise Y. Wolfs	32,074
Joseph D. Yao	34,284

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

 The address associated with the above mentioned Customer Number:

OR

 The address associated with Customer Number:

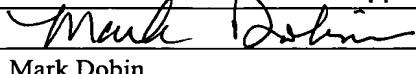
OR

<input checked="" type="checkbox"/> Firm or Individual Name	J. Paul Plummer ExxonMobil Upstream Research Company			
Address	P. O. Box 2189 (CORP-URC-SW 337)			
City	Houston	State	Texas	ZIP
Country	USA			
Telephone	713-431-7360	Fax	713-431-4664	

I am the:

 Applicant/Inventor: Assignee of record of the entire asset: See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	02/18/2005
Printed Name	Mark Dobin	Telephone	713-431-4924
Title and Company	Geophysicist, ExxonMobil Upstream Research Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

 *Total of 5 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.